

**For further information about the courses listed here, see the catalogues and course browsers for the BOW schools:**

Babson catalog:	<a href="https://www.babson.edu/academics/undergraduate-school/course-catalog/">https://www.babson.edu/academics/undergraduate-school/course-catalog/</a>
Babson course browser:	<a href="https://fusionmx.babson.edu/CourseListing/index.cfm">https://fusionmx.babson.edu/CourseListing/index.cfm</a>
Olin catalog:	<a href="http://olin.smartcatalogiq.com/en">http://olin.smartcatalogiq.com/en</a>
Olin course browser:	<a href="https://my.olin.edu/ICS/Course_Schedules.jnz">https://my.olin.edu/ICS/Course_Schedules.jnz</a>
Wellesley catalog:	<a href="https://catalog.wellesley.edu/landing.php">https://catalog.wellesley.edu/landing.php</a>
Wellesley course browser:	<a href="https://courses.wellesley.edu/">https://courses.wellesley.edu/</a>
BOW cross-registration information:	<a href="https://www.bow3colleges.org/bow-cross-registration">https://www.bow3colleges.org/bow-cross-registration</a>

Remember that you may petition for a course not listed here to count for one of your certificate electives. Contact your campus advisor with at least a course description and an explanation of why you believe this course should count in your plan of study. Additional materials may be required.

<b>Course Number</b>	<b>Course Title</b>	<b>Institution</b>	<b>Most Recent or Upcoming Known Offering</b>
CVA 2036	Waste, Consumption, and Environmental Justice	Babson	Spring 2020
CVA 2057	Narratives of Sustainability, previously called Imagining Sustainability	Babson	Fall 2019
CVA 2057-01	Narratives of Sustainability	Babson	Spring 2019
CVA2036	Easy Being Green? Waste, Consumption, and Environmental Justice	Babson	Spring 2019
ECN 3675	Environmental Economics, Policy, and Analysis	Babson	Fall 2019
ENV 4600	Climate Change Politics and Policies	Babson	Spring 2019
EPS 4523	Environmental & Sustainable Entrepreneurship	Babson	Spring 2019
EPS 4525	Living the Social Entrepreneurship Experience	Babson	Fall 2018
EPS 4527	Social Entrepreneurship by Design	Babson	Spring 2019
FIN 3535	Financing and Valuing Sustainability	Babson	Spring 2019
HSS 2040	Environmental Politics	Babson	Spring 2020
HSS 2080	Socio-Ecological Urban Systems	Babson	Spring 2020
LIT 4682	Interdisciplinary Approaches to Human Rights	Babson	Fall 2019
MKT 4525	Sustainable Marketing	Babson	Spring 2020

MOB 3522	Leading & Managing Sustainability	Babson	Spring 2019
MOB 3527	Solving Big Problems	Babson	Fall 2019
NST 1020	Energy and the Environment	Babson	Spring 2020
NST 1060	Oceanography	Babson	Spring 2020
SCN 3620	Natural Disasters	Babson	Spring 2019
SUS 4600-01	A River Runs Through It: Water, Solutions, and the United Nations Sustainable Development Goals	Babson	Spring 2020
AHSE 2599 / ENGR 3299	Environmental Consulting at Olin	Olin	Spring 2020
ENGR 1200	Design Nature	Olin	Fall 2020
ENGR 2999/SCI 2399	Environmental Analysis and Science, previously Environmental Analysis and Engineering	Olin	Fall 2017
ENGR 3199	Renewable Energy	Olin	Fall 2020
ENGR 3210	Sustainable Design	Olin	Spring 2019
ENGR 3299/SCI 2299	Biomimicry	Olin	Spring 2020
MTH 2131/ENGR 2131/ENGR 3531	Data Science* Requires petition and approval on a case by case basis	Olin	Spring 2020
MTH 2188 / SCIT 2199	Decision-Making in Sustainable Systems* Course description not yet available, so not yet confirmed that this will count for certificate, but likely (as of Feb 2020)	Olin	Fall 2020
SCI 1399-01	Special Topics in Chemistry: Paper Panacea, Part 1	Olin	Fall 2019
SCI 1410	Materials Science and Solid State Chemistry with Lab	Olin	Fall 2019
SCI 1420	Metals, Mining, and the Environment	Olin	Fall 2020
SCI 1430	Plastic Planet	Olin	Fall 2020
SCI 1440	Materials Creation, Consumption, and Impact* Previously SCI 1410B Materials Science and Solid State Chemistry: Environmental and Societal Impacts (taught by Jon Stolk)	Olin	Fall 2020

ENGR 3290/EPS 4515	Affordable Design and Entrepreneurship NOTE: ENGR 4290 ADE Capstone cannot count toward certificate for Olin students	Olin and Babson	Fall 2020
AFR 226	Environmental Justice, Race, and Sustainable Development	Wellesley	Spring 2019
AMST 225/SOC 225	Urban Studies and Policy	Wellesley	Fall 2019
BISC 108	Environmental Horticulture with Laboratory (many labs)	Wellesley	Spring 2019
BISC 201	Ecology with Laboratory	Wellesley	Fall 2019
BISC 307/ES 307	Ecosystem Ecology with Lab	Wellesley	Fall 2018
BISC 310	SEM: Issues in Marine Biology	Wellesley	Fall 2018
BISC 327/ES 327	SEM: Topics in Biodiversity	Wellesley	Fall 2019
CHEM 103	Elements and the Environment	Wellesley	Spring 2019
ECON 328	Environmental Issues in Developing Countries	Wellesley	Spring 2019
ES 100	Introduction to Environmental Science and Systems	Wellesley	Fall 2019
ES 101	Fundamentals of Environmental Science with Laboratory	Wellesley	Spring 2019
ES 102	Environment and Society: Addressing Climate Change	Wellesley	Fall 2019
ES 201/GEOS 201	Methods and Problems in Environmental Science	Wellesley	Fall 2019
ES 214/POL2 214	Social Causes and Consequences of Environmental Problems	Wellesley	Fall 2019
ES 220	Human Ecology: Environmental Limits and Conservation with Laboratory	Wellesley	Spring 2019
ES 228/ECON 228	Environmental and Resource Economics	Wellesley	Spring 2019
ES 233 /PHIL 233	Environmental Ethics	Wellesley	Fall 2019
ES 234/PHIL 234	From Wilderness to Ruins	Wellesley	Spring 2019
ES 265/ANTH 265	The Politics of Nature	Wellesley	Fall 2019
ES 299	U.S. Environmental History	Wellesley	Fall 2019
ES 300	Environmental Decision Making	Wellesley	Spring 2018
ES 312S/POL2 312	Seminar: Environmental Policy	Wellesley	Spring 2018

ES 313	Environmental Impact Assessment	Wellesley	Fall 2017
ES 325	International Environmental Law	Wellesley	Spring 2016
ES 381/POL 1	US Environmental Politics	Wellesley	Spring 2019
GEOS 101	Earth Processes and the Environment with Laboratory	Wellesley	Fall 2017
PEAC 240/WGST 240	US Public Health	Wellesley	Fall 2019
WGST 302	Global Health and the Environmental Crisis	Wellesley	Spring 2019
<b>The following courses were approved as certificate electives in the past but are unlikely to be offered again</b>			
CVA 2457	Imagining Sustainability	Babson	Spring 2016
EPS 3533	Sustainable Entrepreneurship in Island Nations and Territories	Babson	Spring 2019
MKT 3541	Conscious Capitalism	Babson	Spring 2019
SCN 2410	Environmental Technology	Babson	Spring 2014
SCN 3615	Ecology of Animal Behavior	Babson	Fall 2014
AHSE 2199A/SCI 2099A, EXTD 220-01/EXTD 220-L01	Paradigms, Predictions, and Joules	Multiple	Spring 2015
AHSE 2199	Special Topics in AHS: Eco-Docs: Environmental Activism in Documentary China	Olin	Spring 2014
AHSE 2199/SCI 1310	Chemistry in Context: Environmental Milestones, Opportunities, and the Human Connection	Olin	Spring 2016
AHSE 2199C	Hacktivism	Olin	Spring 2015
AHSE 3510	New Technology Ventures	Olin	Fall 2016
ENGR 1199	Special Topics in Engineering: Urban Design	Olin	Fall 2013
ENGR 1199	Special Topics in Engineering: Physics of Conservation Laws: Energy Focused	Olin	Spring 2014
ENGR 3299	Special Topics in Design: Design of Energy Systems	Olin	Spring 2014
ENGR 3710	Systems	Olin	Fall 2016

ENGR 3810	Structural Biomaterials	Olin	Fall 2012
ENGR 3820	Failure Analysis and Prevention	Olin	Spring 2014
SCI 1310	Introduction to Chemistry with Laboratory: Green and Environmental Focus	Olin	Spring 2014
SCI 1410/1410A	Materials Science and Solid State Chemistry with Lab	Olin	Spring 2014
SCI 1410-B1	Materials Science and Solid State Chemistry: Environmental and Societal Impacts	Olin	Spring 2019
SCI 2214	Microbial Diversity	Olin	Spring 2016
ES 383	The Science of Compliance: The Evolution of Technology to Meet the Goals of US Environmental Policy	Wellesley	Fall 2013